## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re P	atent A	pplica	ition of:	
⁄asuh	iro ICHI	HARA	∖ et al.	
Applica	ation No	o.: To	be Assigned	Group Art Unit: To be Assigned
Filed:	Octobe	er 21, :	2003	Examiner: To be Assigned
For:	RECE	PTAC	LE TYPE OPTICAL TRANSMIT	TER AND/OR RECEIVER MODULE
			INFORMATION DISCLOS	SURE STATEMENT
PO Bo	x 1450		Patents 13-1450	
Sir:				•
he sul	ed certa bject U.	ain info S. pat	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of the subject application.
	1. Enclosures accom		osures accompanying this Infor	mation Disclosure Statement are:
		$\boxtimes$	application or a PCT Internation English language translation (deach non-English language put Explanations of Relevancy of F	complete or relevant portion(s)) attached to
	2. 🛚			a concise explanation of what is presently each non-English language publication is
	2a.		enclosed "English-language verindicates the degree of relevar 609, Minimum Requirements for A(3): Concise Explanation of Feb. 2000.)	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which nee found by the foreign office". (See MPEP or an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1,
	2b.		set forth in the application.	

- 2c. Satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 0 (1.21,200)

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**FORM PTO-1449** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1837.1005 To be Assigned

FIRST NAMED INVENTOR

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Yasuhiro ICHIHARA et al.

FILING DATE GROUP ART UNIT

October 21, 2003 To be Assigned

**U.S. PATENT DOCUMENTS** 

U.S. FAILNI DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	АВ						
	AC						
	AD						
	AE						
	AF						

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AG	2001- 091795	04/06/01	JAPAN			Abst.	
АН	2001- 350060	12/21/01	JAPAN			Abst.	
AI	07-010705	02/14/95	JAPAN				XX
AJ							
AK							
AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AM		
AN		
AO		

EXAMINER DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.